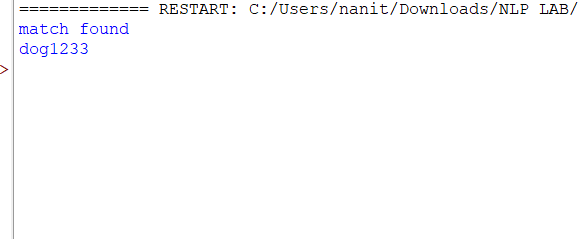
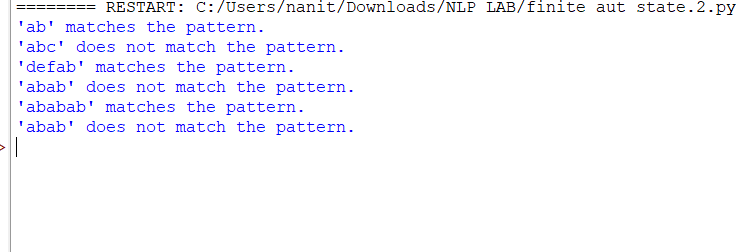
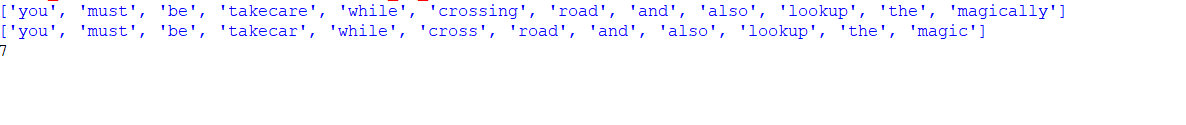
1.REGULAR EXPRESIONS



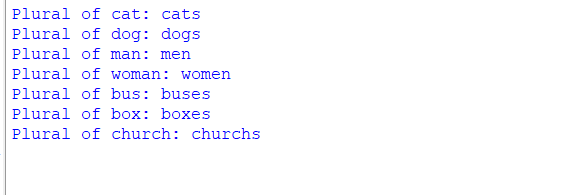
2.FINITE STATE AUTOMATION



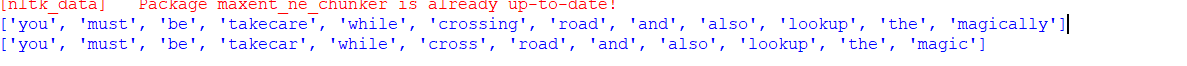
3.MORPHOLOGICAL USING NLTK



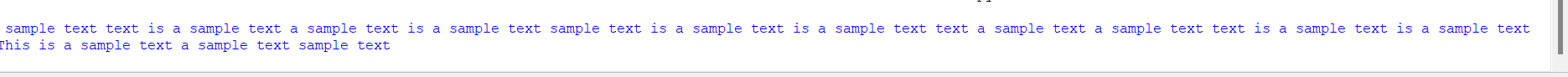
4.MORPHOLOGICAL USING FSA



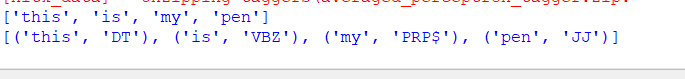
5.PORTER STEMMER



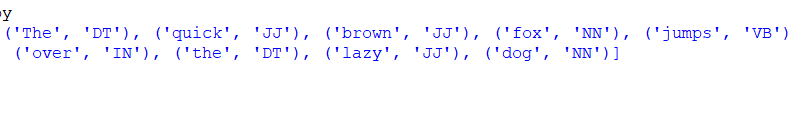
6.N GRAM



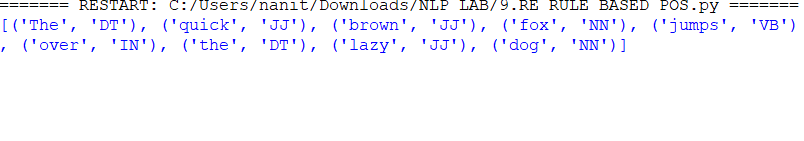
7.PARTS OF SPEECH TAGGING NLTK



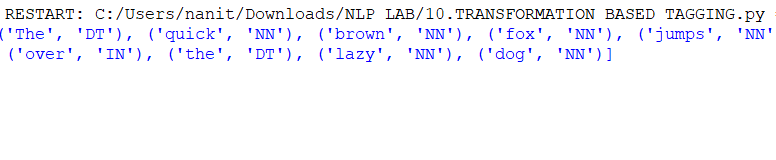
8.SIMPLE STACHOSTIC PARTS OF SPEECH

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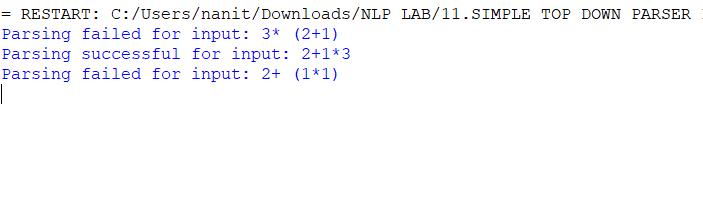
**9.RE RULE BASED POS**



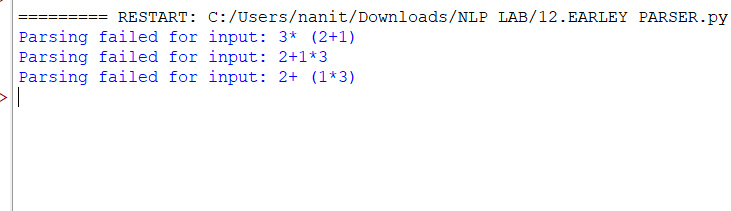
**10.TRANSFORMATION BASED TAGGING**



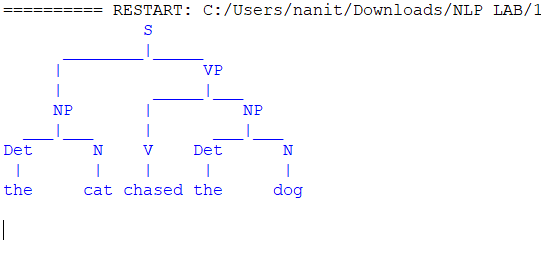
**11.SIMPLE TOP DOWN PARSER FOR CFG**



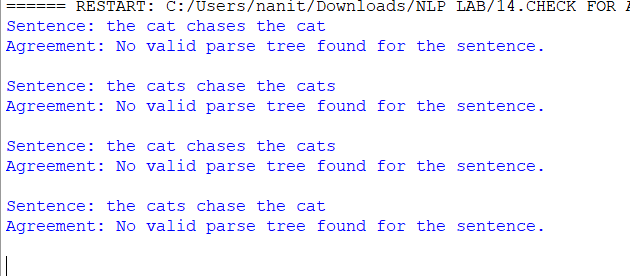
**12.EARLEY PARSER**

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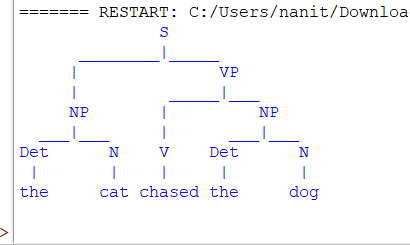
**13.PARSE TREE**



**14.CHECK FOR AGREEMENT**

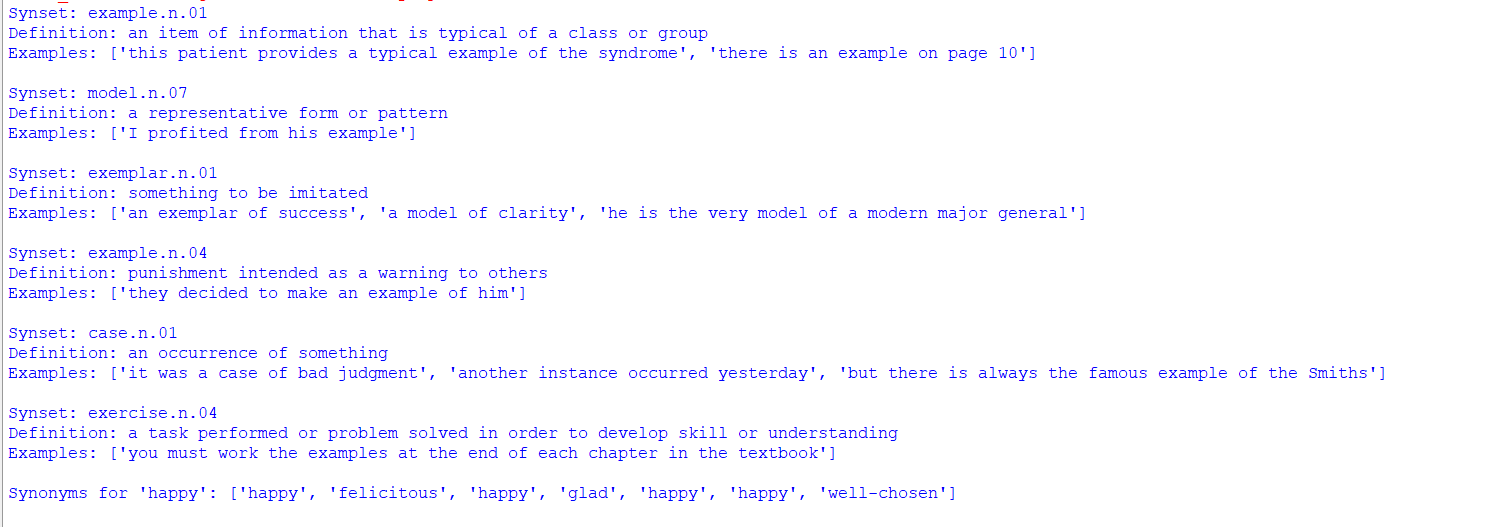


**15.PROBABILISTIC CFG**

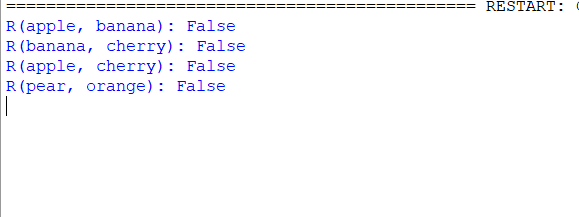


**16.NAME ENTITY RECOGNITION**

**17.ACCESS WORLD NET**



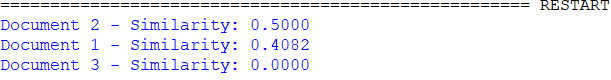
**18.FOPC PARSER FOR BASIC LOGICAL EXPRESSION**



**19.DISAMIGUATION USING THE LESK**



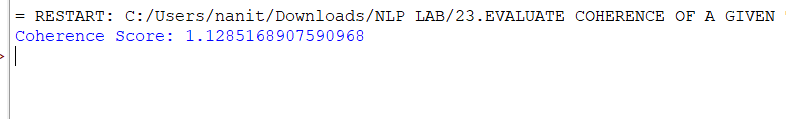
**20.RETRIEVAL SYSTEM USING TF-IDF**



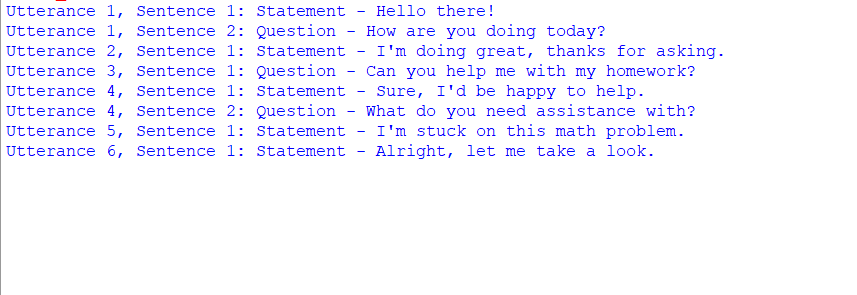
**21.SYNTAX DRIVEN SEMANTIC ANALYSIS**

**22.REFERENCE RESOLUTION WITH IN A TEXT**

**23.EVALUATE COHERENCE OF GIVEN TEXT**



**24.RECOGNIZE DIALOG ACTS IN A GIVEN CONVERSATION**



**25.UTILIZE GPT 3 MODEL**

**26.HUGGING FACE TRANSFORMERS**